

20030522.ba v03_n492.bam.20030522

>From ???@??? Thu May 22 11:17:51 2003 -0500
Message-Id: <200305221617.h4MGHbY4026217@sco.theporch.com>
Date: Thu, 22 May 2003 11:17:18 CDT
From: Old Tube Radios <boatanchors@theporch.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: BOATANCHORS digest 3492

BOATANCHORS Digest 3492

Topics covered in this issue include:

- 1) GENERAL RADIO and Tubes
by jackiv@juno.com
- 2) Excess crystals for sale..
by "Sandy W5TVW" <ebjr@i-55.com>
- 3) Unusual SP-600 on Ebay
by "Dennis Gibbs" <R390A@worldnet.att.net>
- 4) SP 600-JX-26 SN#12440
by "WA5JCI" <wa5jci@flash.net>
- 5) More CRM-R6A Pix
by "Richard Dillman" <ddillman@igc.org>
- 6) Specs for 701a tube?
by "Robert G. Flory" <RobandPJ@compuserve.com>
- 7) FS: Collins KWS-1
by "Bill Coleman N2BC" <n2bc@stny.rr.com>
- 8) Re: Specs for 701a tube?
by "Marty's Refl. Drop" <polepeeg@aaa4rm.ba-watch.org>
- 9) R-808/GRC-14 TM
by WA5CAB@cs.com
- 10) For Sale: E.F. Johnson Signal Sentry
by Dave Hollander <n7rk@cox.net>
- 11) For Sale: Signal Corps PE-104 Power Converter Unit
by Dave Hollander <n7rk@cox.net>
- 12) W6AM Book
by "Merz Donald S" <merz.ds@mellon.com>
- 13) Re: W6AM Book
by w8au@sssnet.com
- 14) ARR-15 Shock Mount
by Smith <smithab11@comcast.net>
- 15) Re: Specs for 701a tube?
by William Donzelli <aw288@osfn.org>
- 16) W6AM Book
by "Bill Weinell" <tube_radio@mindspring.com>
- 17) Re: W6AM Book
by "Bill Weinell" <tube_radio@mindspring.com>
- 18) 701a tubes

by "Robert G. Flory" <RobandPJ@compuserve.com>
19) Re: 701a / 304TH?
by "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>
20) Re: GENERAL RADIO and Tubes
by jackiv@juno.com
21) Re: 701a / 304TH?
by William Donzelli <aw288@osfn.org>
22) Re: W6AM Book
by "David L. Thompson" <thompson@mindspring.com>

To: Old Tube Radios <boatanchors@theporch.com>
Date: Tue, 20 May 2003 17:58:03 -0500
Subject: GENERAL RADIO and Tubes
Message-ID: <20030520.181208.912.0.jackiv@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
From: jackiv@juno.com

HI.. I have a General Radio lab type torodial transformer model 914 -A
or 941-A, any interest to any one? offer?

Also 2-802 tubes RCA /DeForest, 2 ea 2A3 single plate both test very
good in 6000 Hickok, A nos crt, 5AP4,

and lots more. pse reply off list.

jack jackiv@juno.com

Message-ID: <000001c31f33\$1df69bc0\$cca0cdd1@s0023531634>
From: "Sandy W5TVW" <ebjr@i-55.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Excess crystals for sale..
Date: Tue, 20 May 2003 18:15:45 -0500
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

A few misc. 6 and 2 meter amateur crystals for sale:
8350.000, 8450.000, 8550.000, 8750.000 Type CR-18/U in HC-6/U holders.
8081.66, 8163.33 Khz. in FT-243 holders.

\$30 for the lot shipped Priority Mail.

73,

Sandy W5TVW

From: "Dennis Gibbs" <R390A@worldnet.att.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Unusual SP-600 on Ebay
Date: Tue, 20 May 2003 21:02:19 -0400
Message-ID: <001201c31f34\$a1d001b0\$204cfea9@MargeLaptop>
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="-----_NextPart_000_0013_01C31F13.1ABE61B0"

This is a multi-part message in MIME format.

-----=_NextPart_000_0013_01C31F13.1ABE61B0
Content-Type: text/plain;
charset="US-ASCII"
Content-Transfer-Encoding: quoted-printable

Gang:

=20

I noticed on Ebay an unusual SP-600. It's item #3025530254. The =
description

indicates it's a JX-28/R620 model. However, looking close at the =
enlarged=20

pictures, the interior reminds me very much of an SP-600 VLF model that =
I=20

have. This includes having two VR tubes, and 0A2 and an 0B2. If I'm =
not=20

mistaken, one of the enlarged photos of this receiver on Ebay shows what
does=20

appear to be two VR tubes immediately adjacent to each other, like my =
VLF=20

version.

=20

However, the notes I have on the JX-28 seem to indicate it covers AM
broadcast=20

through 54MHz, just like most SP-600s.

=20

Where there indeed non-VLF models of the SP-600 that had two VR tubes?

=20

Curious,

=20

Dennis Gibbs

R390A@Worldnet.att.net

=20

-----=_NextPart_000_0013_01C31F13.1ABE61B0

Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

```
* * * * *
*      ---REMAINDER OF MESSAGE TRUNCATED---      *
*      This post contains a forbidden message format      *
*      (such as an attached file, a v-card, HTML formatting) *
*      Mail Lists at theporch.com only accept PLAIN TEXT      *
*      If your postings display this message your mail program *
*      is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *
```

-----=_NextPart_000_0013_01C31F13.1ABE61B0--

Message-ID: <001001c31f37\$3a119900\$362a1e43@hal>

From: "WA5JCI" <wa5jci@flash.net>

To: Old Tube Radios <boatanchors@theporch.com>

Subject: SP 600-JX-26 SN#12440

Date: Tue, 20 May 2003 20:20:53 -0500

MIME-Version: 1.0

Content-Type: text/plain;

charset="Windows-1252"

Content-Transfer-Encoding: 7bit

Hello,

Acquired my second SP 600 a couple days ago. In good condx and plays well but the dial slips and will have to be cleaned. Fellow wanted \$10 so I couldn't turn it down.

es 73 de Pete WA5JCI EM21jv

6 Mtr VUCC#361/791 Confirmed--2 Mtr VUCC#346/190 Confirmed

6 Mtr WAS#490--6 Mtr DXCC#404/121 Confirmed

Charter Life Member CSVHFS #28

6 Mtr WAC-CW

If the universe contains advanced life forms where is everybody?

Fermi's paradox

From: "Richard Dillman" <ddillman@igc.org>
To: Old Tube Radios <boatanchors@theporch.com>
Date: Tue, 20 May 2003 20:51:15 -0700
MIME-Version: 1.0
Subject: More CRM-R6A Pix
Message-ID: <3ECA9543.1329.1842D2@localhost>
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT
Content-description: Mail message body

For those who may be interested, here are the URLs leading to additional pictures of my CRM-R6A including one of it back in its case.

These were posted earlier:

<http://radiomarine.org/CRM-R6A/CRM-R6A-01.jpg>

The receiver being carefully brought up on a "Variac" (actually an Adjust-A-Volt).

<http://radiomarine.org/CRM-R6A/CRM-R6A-02.jpg>

The interior of the CRM-R6A. The transformer looked small when I first saw it. And it is compared to, say, a SP-600 transformer. But

it runs cool.

<http://radiomarine.org/CRM-R6A/CRM-R6A-03.jpg>

The CRM-R6A receiving signals for the first time in... who knows how many years?

These are new:

<http://radiomarine.org/CRM-R6A/CRM-R6A-04.jpg>

The underside of the chassis. The two shielded boxes near the center have silver plated fingers on the tops to assure a good ground.

<http://radiomarine.org/CRM-R6A/CRM-R6A-05.jpg>

Front panel with knobs removed for the cleaning and polishing of the knobs and panel.

<http://radiomarine.org/CRM-R6A/CRM-R6A-06.jpg>

The receiver mounted in its cabinet. The cabinet has some light overspray of paint on the top panel but rubbing compound and polish removed that.

The speaker, although not correct for the receiver, makes a nice match. It is a Radiomarine model LS-1. The switch selects high or low impedance.

Regards,

RD

=====
Richard Dillman, W6AWO
Member of the Maritime Radio Historical Society
<<http://www.radiomarine.org>>
Collector of Heavy Metal:
Harleys, Willys and Radios over 100lbs.
=====

Date: Wed, 21 May 2003 03:33:37 -0400
From: "Robert G. Flory" <RobandPJ@compuserve.com>
Subject: Specs for 701a tube?
To: Old Tube Radios <boatanchors@theporch.com>
Message-ID: <200305210333_MC3-1-39B4-A2AE@compuserve.com>
MIME-Version: 1.0
Content-Transfer-Encoding: quoted-printable
Content-Type: text/plain;
charset=ISO-8859-1
Content-Disposition: inline

Hi,

I am looking for ratings for the Western Electric 701a pulse modulator

tube.
Thank you,
Rob K2WI

Message-ID: <000801c31f87\$5ad9b910\$0100a8c0@SERVER>
From: "Bill Coleman N2BC" <n2bc@stny.rr.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: FS: Collins KWS-1
Date: Wed, 21 May 2003 06:54:29 -0400
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="-----_NextPart_000_0005_01C31F65.D3664A00"

This is a multi-part message in MIME format.

-----=_NextPart_000_0005_01C31F65.D3664A00
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

Nice KWS-1 for sale. Details / pictures here:

http://home.stny.rr.com/n2bc/FS_KWS-1.htm

Pls inquire off-list to: n2bc@stny.rr.com

73, Bill

~~~~~  
Bill Coleman N2BC  
<http://home.stny.rr.com/n2bc>

-----=\_NextPart\_000\_0005\_01C31F65.D3664A00  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

\* \* \* \* \*  
\* ---REMAINDER OF MESSAGE TRUNCATED--- \*  
\* This post contains a forbidden message format \*  
\* (such as an attached file, a v-card, HTML formatting) \*  
\* Mail Lists at theporch.com only accept PLAIN TEXT \*  
\* If your postings display this message your mail program \*  
\* is not set to send PLAIN TEXT ONLY and needs adjusting \*  
\* \* \* \* \*

-----=\_NextPart\_000\_0005\_01C31F65.D3664A00--

-----

Date: Wed, 21 May 2003 06:48:20 -0400 (EDT)  
From: "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>  
Message-Id: <200305211048.GAA25807@aa4rm.ba-watch.org>  
To: Old Tube Radios <boatanchors@theporch.com>  
Cc: boatanchors@theporch.com  
Subject: Re: Specs for 701a tube?

Robert

I think it's about 4 350As paralleled together.

Or the forerunner as one 5D21/715C.

This data from a AWA article on the WE experimental 700 series tubes...  
none of which are in the WE 1946 book.

Wm. Donzelli may have more since I think it was the switch in the  
Navy's 1st VHF radar, the SJ.

I have one here. Pretty, huh?

Marty

(I gave one away as a "brand new 701 [icom] at a ham club drawing  
years ago. Recipient got pissed & discarded same)

-----  
From: WA5CAB@cs.com  
Message-ID: <b0.396088ac.2bfcd5@cs.com>  
Date: Wed, 21 May 2003 09:57:25 EDT  
Subject: R-808/GRC-14 TM  
To: Old Tube Radios <boatanchors@theporch.com>  
MIME-Version: 1.0  
Content-Type: multipart/alternative;  
boundary="part1\_b0.396088ac.2bfcd5\_boundary"

--part1\_b0.396088ac.2bfcd5\_boundary  
Content-Type: text/plain; charset="US-ASCII"  
Content-Transfer-Encoding: 7bit

Groups,

The R-808 is part of AN/GRC-14, which was a "competitor" to the AN/GRC-19  
(T-195 & R-392), and so far as I've ever heard, bought only by USMC. Once or  
twice a year, I get an email from someone looking for a manual.  
Unfortunately, the only manual I've ever seen on the thing is NAVSHIPS 92911  
on AN/MRC-55, which includes the AN/GRC-14 plus the details of its



installation in a Jeep. It's in two volumes, some 460 pages plus about 60 foldouts, half wider than 17". Very expensive and time consuming to scan and/or copy.

(a) Has anyone ever seen any other manuals on AN/GRC-14 or better R-808?  
(b) If I went to the trouble to excerpt the R-808 parts in their entirety and in effect "make" an R-808 TM, is there anyone who would buy a copy if the price were ~\$25 or so? If so, please reply off list unless it bears on (a) above.

73  
Robert Downs  
Houston  
<wa5cab@cs.com>

--part1\_b0.396088ac.2bfcdcf5\_boundary  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

```
* * * * *
*      ---REMAINDER OF MESSAGE TRUNCATED---      *
*      This post contains a forbidden message format      *
*      (such as an attached file, a v-card, HTML formatting) *
*      Mail Lists at theporch.com only accept PLAIN TEXT      *
*      If your postings display this message your mail program *
*      is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *
```

--part1\_b0.396088ac.2bfcdcf5\_boundary--

-----  
Message-ID: <3ECBA6A8.6FDD06B7@cox.net>  
Date: Wed, 21 May 2003 09:17:44 -0700  
From: Dave Hollander <n7rk@cox.net>  
MIME-Version: 1.0  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: For Sale: E.F. Johnson Signal Sentry  
Content-Type: text/plain; charset=us-ascii; x-mac-type="54455854"; x-mac-creator="4D4F5353"  
Content-Transfer-Encoding: 7bit

E.F. Johnson Signal Sentry.....\$65 plus shipping

This 1950's accessory is an RF accuated monitor for either CW or Phone which acts as an "on the air" indicator and provides for break-in operation. This can be used with any receiver and will operate up to 50 MHz per the instruction sheet. Requires an external power supply. This unit is in excellent condition cosmetically and appears to be all

original. It is untested. Includes a copy of the 2 page instruction sheet. This is a great looking accessory to complement your Johnson Ranger, Navigator or Valiant!

Photos:

[http://members.cox.net/radiostuff9/johnson\\_sentry.jpg](http://members.cox.net/radiostuff9/johnson_sentry.jpg)

[http://members.cox.net/radiostuff9/johnson\\_sentry2.jpg](http://members.cox.net/radiostuff9/johnson_sentry2.jpg)

I will ship overseas.

You can check my user ID "n7rk" on Eb\*y for a reference as to dealing with me.

Thanks for looking and 73,

Dave N7RK

\*\*\*\*\*

Dave N7RK <http://members.cox.net/n7rk>

Phoenix, Arizona \*DXCC Honor Roll\* \*WAZ#23 - 75 Meter SSB\*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National and what ever else looks interesting!

-----  
Message-ID: <3ECBA81E.F1DBAE06@cox.net>

Date: Wed, 21 May 2003 09:23:59 -0700

From: Dave Hollander <n7rk@cox.net>

MIME-Version: 1.0

To: Old Tube Radios <boatanchors@theporch.com>

Subject: For Sale: Signal Corps PE-104 Power Converter Unit

Content-Type: text/plain; charset=us-ascii; x-mac-type="54455854"; x-mac-creator="4D4F5353"

Content-Transfer-Encoding: 7bit

For Sale: Signal Corps PE-104 Power Converter Unit in Original Box...\$125 plus shipping

This is the vibrator power supply for the receiver section of the BC-564 transmitter-receiver set, which is also known as the SCR-284 in certain configurations. This unit was manufactured by the Crosley company of radio fame. This unit is in the original box. It appears to be in good condition however it is untested. The inside of the unit is also clean and unmodified

Photos:

<http://members.cox.net/radiostuff9/pe104.jpg>

<http://members.cox.net/radiostuff9/pe1042.jpg>

I will ship overseas.

You can check my user ID "n7rk" on Eb\*  
for a reference as to dealing with me.

Thanks for looking and 73,

Dave N7RK

\*\*\*\*\*

Dave N7RK <http://members.cox.net/n7rk>

Phoenix, Arizona \*DXCC Honor Roll\* \*WAZ#23 - 75 Meter SSB\*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National  
and what ever else looks interesting!

-----  
Message-ID: <20030521164144.13632.qmail@mellon.com>

content-class: urn:content-classes:message

MIME-Version: 1.0

Content-Type: multipart/alternative;

boundary="----=\_NextPart\_001\_01C31FB7.CDEC1E59"

Subject: W6AM Book

Date: Wed, 21 May 2003 12:41:19 -0400

From: "Merz Donald S" <merz.ds@mellon.com>

To: Old Tube Radios <boatanchors@theporch.com>

This is a multi-part message in MIME format.

-----=\_NextPart\_001\_01C31FB7.CDEC1E59

Content-Type: text/plain;

charset="iso-8859-1"

Content-Transfer-Encoding: quoted-printable

Some months ago, I was asking on one of these lists about the book Don =  
Wallace, W6AM--Amateur Radio's Pioneer. Someone recommended checking out =  
Ham Radio Outlet in Anaheim for a copy. So this is an update.

=20

I did call HRO and ordered one of these books for \$29.99, shipping =  
included. It arrived brand new and complete--no pages were missing =

(there was some discussion that these HRO copies might be missing some =  
pages).=20

=20

I am most of the way through it and I can recommend this book to anyone. =  
It is excellent. Sometimes when you read technical histories, the writer =  
does not know or does not include the details--what kind of tubes? in =  
what circuits? etc. Not so here. In this book the writer is a ham who is =  
interested in both the technical side and the history. And he has done a =  
wonderful job of bringing them both together--along with an outstanding =  
set of photographs.=20

=20

You should buy this book--you would enjoy it very much, I think.

=20

One philosophical comment: The women in Don Wallace's days must have =  
been willing to put up with more than our wives are asked to put up with =  
today in the name of our hobby. Mrs.. Wallace certainly endured many =  
lonely evenings and unique events in the name of Don's "hobby"--any two =  
of which would probably have landed me in divorce court. Heck, the guy =  
picked out his family's home (twice!) on the basis of its' suitability =  
as an antenna site. And at one of those houses, one of his 90 foot =  
telephone-poles fell over in a storm and crushed the roof in. Yes sir, =  
if I have one complaint about the book, it is that Don's wife does not =  
get enough credit.

=20

73, Don Merz, N3RHT

=20

-----\_=\_NextPart\_001\_01C31FB7.CDEC1E59

Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

\* \* \* \* \*  
\* ---REMAINDER OF MESSAGE TRUNCATED--- \*  
\* This post contains a forbidden message format \*  
\* (such as an attached file, a v-card, HTML formatting) \*  
\* Mail Lists at theporch.com only accept PLAIN TEXT \*  
\* If your postings display this message your mail program \*  
\* is not set to send PLAIN TEXT ONLY and needs adjusting \*  
\* \* \* \* \*

-----\_=\_NextPart\_001\_01C31FB7.CDEC1E59--

-----

From: w8au@sssnet.com

Message-Id: <5.2.1.1.0.20030521141423.00a5c120@mail.sssnet.com>

Date: Wed, 21 May 2003 14:16:17 -0400

To: Old Tube Radios <boatanchors@theporch.com>

Subject: Re: W6AM Book

Cc: boatanchors@theporch.com

Mime-Version: 1.0

Content-Type: text/plain; charset="us-ascii"; format=flowed

At 12:41 PM 05/21/2003, you wrote:

>One philosophical comment: The women in Don Wallace's days must have been  
>willing to put up with more than our wives are asked to put up with today  
>in the name of our hobby. Mrs.. Wallace certainly endured many lonely  
>evenings and unique events in the name of Don's "hobby"--any two of which  
>would probably have landed me in divorce court. Heck, the guy picked out  
>his family's home (twice!) on the basis of its' suitability as an antenna  
>site. And at one of those houses, one of his 90 foot telephone-poles fell  
>over in a storm and crushed the roof in. Yes sir, if I have one complaint  
>about the book, it is that Don's wife does not get enough credit.

I agree. (sadly) :-)

Perry

-----  
Date: Wed, 21 May 2003 17:39:52 -0400

From: Smith <smithab11@comcast.net>

Subject: ARR-15 Shock Mount

To: Old Tube Radios <boatanchors@theporch.com>

Message-id: <001a01c31fe1\$83106be0\$daf22144@dover01.de.comcast.net>

MIME-version: 1.0

Content-type: text/plain; charset=Windows-1252

Content-transfer-encoding: 7BIT

Anyone on the list have a ARR-15 shock mount?

Breck K4CHE

-----  
Date: Wed, 21 May 2003 23:06:51 -0400 (EDT)

From: William Donzelli <aw288@osfn.org>

To: Old Tube Radios <boatanchors@theporch.com>

cc: Old Tube Radios <boatanchors@theporch.com>

Subject: Re: Specs for 701a tube?

Message-ID: <Pine.SUN.3.91-FP.1030521230229.27463A-100000@osfn.org>

MIME-Version: 1.0

Content-Type: TEXT/PLAIN; charset=US-ASCII

> I think it's about 4 350As parallellleled together.

DON'T TELL THE AUDIO GUYS!

> Wm. Donzelli may have more since I think it was the switch in the

> Navy's 1st VHF radar, the SJ.

Modulator in the FC, FD, and SCR-296-A radars - related types for fire control, all Western Electric. It would not surprise me if they were used in the FA as well, but I don't have any technical data to back the claim right now.

> I have one here. Pretty, huh?

They are cool. Reminds me of a small pumpkin.

William Donzelli  
aw288@osfn.org

-----  
Message-ID: <00ac01c3201a\$23defa40\$0200a8c0@speedy>  
From: "Bill Weinel" <tube\_radio@mindspring.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
Cc: <merz.ds@mellon.com>, <w8au@sssnet.com>  
Subject: W6AM Book  
Date: Thu, 22 May 2003 00:25:13 -0400  
MIME-Version: 1.0  
Content-Type: text/plain;  
charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

This is a repost of the information which I posted to the group regarding availability of this book a few months back. If interested, you might want to check it out. BTW: I ordered one of these from Don and received it FB.

73 Bill W4WHW

----- Repost follows -----

I've been following this thread with some interest as I have been looking for a copy of this book as well. After some research and emails, I have found that the best place to obtain a copy is from Don Werner, WA6KRR, Don Wallace's business associate at Wallace & Wallace. They are still in business and have plenty of copies of Don Wallace's book available. Here's the text WA6KKR sent me:

>The book is still available. We have lots of them. The cost is still  
>\$29.95 + Shipping @ \$6.95. Send a check to Wallace and Wallace and we'll  
>get the book right out.  
>  
>Thanks,  
>Don Werner, WA6KKR  
>Wallace and Wallace

>Manufacturers' Representatives  
>2600 S. California Avenue, Suite F  
>Monrovia, CA 91016

So should you need one, there's no shortage according to Don....

73 Bill, W4WHW

-----  
Message-ID: <00b201c3201a\$6297a610\$0200a8c0@speedy>  
From: "Bill Weinel" <tube\_radio@mindspring.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Re: W6AM Book  
Date: Thu, 22 May 2003 00:26:55 -0400  
MIME-Version: 1.0  
Content-Type: text/plain;  
        charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

> >One philosophical comment: The women in Don Wallace's days must have been  
> >willing to put up with more than our wives are asked to put up with today  
> >in the name of our hobby. Mrs.. Wallace certainly endured many lonely  
> >evenings and unique events in the name of Don's "hobby"--any two of which  
> >would probably have landed me in divorce court

Not hardly... Ms. Wallace was an avid brass pounder herself. :-)

73 Bill W4WHW

-----  
Date: Thu, 22 May 2003 05:31:09 -0400  
From: "Robert G. Flory" <RobandPJ@compuserve.com>  
Subject: 701a tubes  
To: Old Tube Radios <boatanchors@theporch.com>  
Message-ID: <200305220531\_MC3-1-39E7-376F@compuserve.com>  
MIME-Version: 1.0  
Content-Transfer-Encoding: quoted-printable  
Content-Type: text/plain;  
        charset=ISO-8859-1  
Content-Disposition: inline

Well, I guess maybe I'll just have to light one of these guys up and see what it takes to cut one off at a reasonable plate voltage. I have 6 of them. I won't tell the audio guys, but I might have to tell the Tesla coil guys, who would go bananas, and maybe they'll leave the 304THs and 833s alone for us radio types. By the way, what mil gear uses a 304TH?

73, Rob K2WI

-----  
Date: Thu, 22 May 2003 08:54:25 -0400 (EDT)  
From: "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>  
Message-Id: <200305221254.IAA29889@aa4rm.ba-watch.org>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Re: 701a / 304TH?

> By the way, what mil gear uses a 304TH?

The 1st Army radar, the SCR-268

Not gonna get up & confirm, but think 6 used in parallel as a, get this, series AM modulator for the VT-127 ring osc. Ran @ about 200 cps & made range ~50 mi.s at 200 mhz.

VT127s only went into 200 mcs oscillation @ modulator waveform peaks.

Ingenious those 1938 designers.

AND, '268 used lobe-switching on rx as did ASB 400mcs "15E airborne radar"

-----  
To: Old Tube Radios <boatanchors@theporch.com>  
Cc: boatanchors@theporch.com  
Date: Thu, 22 May 2003 08:45:24 -0500  
Subject: Re: GENERAL RADIO and Tubes  
Message-ID: <20030522.084842.2476.2.jackiv@juno.com>  
MIME-Version: 1.0  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit  
From: jackiv@juno.com

Correction on the G-R tx. It is a 941-A matching transformer, amazing frequency response. Up to 150 kc in some winding configurations  
jack

On Tue, 20 May 2003 17:58:03 -0500 jackiv@juno.com writes:

> HI.. I have a General Radio lab type torodial transformer model 914  
> -A  
> or 941-A, any interest to any one? offer?  
>  
> Also 2-802 tubes RCA /DeForest, 2 ea 2A3 single plate both test  
> very  
> good in 6000 Hickok, A nos crt, 5AP4,



>  
> and lots more. pse reply off list.  
>  
> jack        jackiv@juno.com  
>  
>  
>

-----  
Date: Thu, 22 May 2003 10:09:23 -0400 (EDT)  
From: William Donzelli <aw288@osfn.org>  
To: Old Tube Radios <boatanchors@theporch.com>  
cc: Old Tube Radios <boatanchors@theporch.com>  
Subject: Re: 701a / 304TH?  
Message-ID: <Pine.SUN.3.91-FP.1030522100838.23904A-1000000@osfn.org>  
MIME-Version: 1.0  
Content-Type: TEXT/PLAIN; charset=US-ASCII

> > By the way, what mil gear uses a 304TH?  
>  
> The 1st Army radar, the SCR-268

The Navy SG used them as well, but in a more "normal" radar modulator way.

William Donzelli  
aw288@osfn.org

-----  
Message-ID: <000001c3207e\$7ae06400\$718056d1@default>  
From: "David L. Thompson" <thompson@mindspring.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Re: W6AM Book  
Date: Wed, 21 May 2003 16:50:11 -0400

Don Wallace W6AM was an excellent operator and technician. Some of his control wiring was superior to that done today. Guess his XYL was told that his hobby came first tho!

Regarding missing pages, in my book "The Amateur Radio Mail Order Catalog and Resource Directory" I had some problems with the 4th edition having cut pages...never did have pages missing. This is a common problem however.

Dave K4JRB

-----  
End of BOATANCHORS Digest 3492

\*\*\*\*\*